INDEX

A

Active Component (AC)
in support of domestic civil authorities, 6-3
role in mobilization, 3-2, 3-3
All-Source Analysis System (ASAS), v, 4-15
analysis and control element (ACE), 1-8, 5-6. *See also* intelligence organizations.
during deployment, 3-6
functions of, 1-11
area of interest (AI). 4-5. *See also* operations.
covering width and depth, 1-8
area of operation (AO), 4-10, 6-2. *See also* operations.
deployment area, 3-7
establish relationships, 4-5
in predeployment and deployment stages, 3-5
interface with, 4-15
locations outside, 1-6, 1-7
provide logistics support, 4-13
Army force (ARFOR)
in support of, 5-1
provide and assume the duties of, 3-1
Army National Guard (ARNG), iv, 6-4
Army Special Operations Forces (ARSOF), 6-11
conducting special operations, 6-1
role of, 6-8
automatic data processing (ADP). *See also* intelligence and electronic warfare.
advantages of, 3-6
in processing, 4-15

B

battle damage assessment (BDA), 2-4. *See also* intelligence tasks.
definition of, 2-15
in operational and targeting conditions, 2-14
in real-time analysis, 7-2
battle space, 1-8, 2-18, 7-3
commander's common picture, 7-4
role of, 4-5
Battlefield Operating System (BOS), iii, 2-18, 2-22, 3-1, 4-3, 4-4, 4-10, 5-14, 6-1
as an operational tool, 7-1
in support of force protection, 2-13
in support of operations, 5-1, 5-13, 6-8 through 6-10
limitations of, 1-13, 1-14
primary features of, 1-11 through 1-13
training, 1-14, 1-15
tools used in wargaming, 2-19
battlefield TECHINT, 2-6
broadcast, 1-6, 2-12
in "push" and "pull" of information, 1-10, 1-11
broadcast dissemination, 1-4
role of, 1-10

C

close operations, 4-9
battlefield organization, 4-6
in support of IEW, 4-1, 4-10
collection management, 2-19, 4-16, 5-6, 5-7, 5-10
exploiting enemy efforts, 2-5
in OOTW, 6-2
supporting the commander's PIR, 3-9
collection plan, 2-11, 5-5, 6-6
development of, 2-19
in dispersed battlefield, 6-2
integrating intelligence requirements, 2-9, 2-15
MI unit status, 4-12
combat commanders, 3-7, 4-1
combat service support commanders, 4-1
combat service support (CSS) units, 1-15, 2-1, 3-7
combat support commanders, 4-1
combat support units, 4-13
combined operations, 5-1, 6-3
operations, 5-11, 5-12
organizations, 5-10, 5-11
procedures, 5-12
command estimate process, 2-9, 2-17
command and control warfare (C^2W), 2-20, 4-16. *See also* information operations.
objectives of, 7-2 through 7-7
commander drives intelligence, 1-4
commander's critical information requirement (CCIR), 2-17
communications, 2-5, 2-21, 4-1, 4-17, 5-4, 6-5, 6-8
emanations practices, 2-22
in support of IEW, 3-6 through 3-8
processing and disseminating intelligence, 4-15

communications intelligence (COMINT), 2-5
corps, 1-1, 4-9, 4-10, 5-13
  a bridge to national agencies, 5-6 through 5-8
  IEW and collection assets, 1-12
  role of commander's, 3-1
Corps MI Support Element (CMISE), v, 1-13, 5-6. *See also* intelligence organizations.
  functions of, 5-8
  role in deploying forces, 3-6
counterintelligence (CI), 2-4, 2-5. *See also* intelligence functions.
counterreconnaissance, 2-13, 4-7
counter-reconnaissance, intelligence, surveillance, and target acquisition (C-RISTA), 2-14
course of action (COA), 2-7
  development of, 7-6, 7-7
  identifying events, 2-9
  in decision making process, 2-17 through 2-20
  using the intelligence system, 4-4

D

data base, 4-15, 5-13, 5-14
deception, 2-4 through 2-7, 2-21, 3-8, 7-5
  desert operations, 4-16
  planning force protection, 2-13, 2-14
  retrograde operations, 4-10, 4-11
decision support template (DST), 2-10, 2-11, 2-19
deep operations, 4-9
  in support of IEW, 4-6
Deep Operations Coordination Cell (DOCC), 2-12. *See also* intelligence tasks.
Deployable Intelligence Support Element (DISE), 1-8. *See also* intelligence organizations.
  functions of, 1-6
  mission of, 3-5
  types of tailorable, 3-5
division, 1-11, 4-15, 5-6, 5-13
  aerial resources, 4-9
  force projection operations, 3-1
document exploitation, 2-4, 5-5, 5-7
downlink, 1-6, 1-8, 3-7, 5-11

E

echelons above corps (EAC), 3-7, 4-10
electronic intelligence (ELINT), 2-5
electronic warfare (EW), iii, 4-16
  definition, 2-20
  electronic attack (EA), 2-12, 2-20, 2-21, 4-16
  electronic protection (EP), 2-20, 2-21, 4-16
  electronic warfare officer (EWO), 2-12, 4-16
  electronic warfare support (ES), 2-20, 2-21, 4-16
  functions of, 2-20 through 2-22

F

field artillery intelligence officer, 2-12
fire support element (FSE), 2-12. *See also* intelligence tasks.
fire support officer (FSO), 4-3, 4-17. *See also* intelligence tasks.
  identifying requirements of, 2-12
force projection, 1-1, 1-8, 3-9, 4-5, 4-14
  IEW support, 1-4
  joint operations, 5-1
  operations, 1-2, 1-7, 1-11, 1-15, 2-8, 2-9, 3-1 through 3-3, 3-5
force protection, 2-4, 3-3, 3-9, 6-3
  Army's mission, 2-5
  entry operations, 3-7
  in support of, 2-13, 2-14, 4-1
  obtaining information, 6-5
foreign instrumentation signals intelligence (FISINT), 2-5

G

G2, 1-12, 2-1, 2-2, 2-6, 4-10, 4-16, 6-2, 6-4
  functions of, 2-12 through 2-22, 3-5, 3-9
  IPB process, 2-9
  mission of, 4-2 through 4-5
  processing and disseminating intelligence, 4-15
  responsibilities of, 1-15, 5-6 through 5-8
  synchronization process, 1-5, 2-10, 2-11

H

high-payoff target (HPT), 2-12. *See also* intelligence tasks.
high-value target (HVT), 2-12. *See also* intelligence tasks.
human intelligence (HUMINT), 2-4, 2-5, 4-10, 6-2. *See also* intelligence disciplines.

I

imagery, 3-8, 4-15, 6-2, 6-5, 6-8
  broadcast systems, 1-10
  role of, 2-4

imagery intelligence (IMINT), 2-5, 6-2.
See also intelligence disciplines.
role of, 2-4
systems, 4-17
indications and warnings (I&W), 2-6, 3-2, 3-9.
See also intelligence tasks.
in support of, 2-9
use of, 2-8
information operations
command and control warfare (C^2W), 7-2, 7-3
definition, 7-1
information age, 7-1
information warfare, 7-2
information requirements (IR), 1-4, 6-6
entry operations, 3-7
in support of, 3-9, 6-2
role of collection manager, 1-5
information warfare. *See also* information operations.
intelligence cycle, 2-15, 2-16
intelligence disciplines
human intelligence (HUMINT), 2-4
imagery intelligence (IMINT), 2-4
measurement and signature intelligence (MASINT), 2-5
signals intelligence (SIGINT), 2-5
intelligence and electronic warfare (IEW)
in interagency operations, 5-1 through 5-7
mission of, 4-1
operations, 1-1, 1-5, 2-1, 2-2, 3-1 through 3-3, 3-7, 4-3, 4-16 through 4-19, 6-1, 7-2
battlefield framework, 4-5
combined, 5-10, 5-11
defensive, 4-8
IEW and tenets, 4-4
intelligence cycle, 2-15
joint, 5-1
offensive, 4-6
peacetime, 3-1
retrograde, 4-10
role in, 3-8, 3-9
split-based, 1-6, 1-7
role of, 4-7
support, 1-6 through 1-8
IEW operations, 1-1 through 1-5, 1-14, 1-15, 2-2, 3-1, 3-3, 3-8, 3-9, 4-1, 4-2, 4-6 through 4-16, 5-10, 5-11, 6-1, 6-3, 6-9 through 6-11, 7-1
intelligence functions
counterintelligence (CI), 2-5
technical intelligence (TECHINT), 2-6
intelligence organizations
analysis and control element (ACE), 1-8, 1-13, 3-6, 5-6
Corps MI Support Element (CMISE), 1-13, 3-6, 5-6, 5-8
Deployable Intelligence Support Element (DISE), 1-6, 1-8, 1-13, 3-5
joint intelligence center, 5-3
joint task force J2, 5-5
joint task force JIC, 5-5
MI brigade, 1-13, 3-6, 5-6, 5-8, 5-11
MI battalion, 1-7, 4-12
MI company, 1-13, 4-12
theater Army ACE, 5-7
theater Army G2, 5-6
theater MI brigade, 3-6, 5-6, 5-7
United States Army Intelligence and Security Command (INSCOM), v, vi, 5-8, 5-10
intelligence preparation of the battlefield (IPB), 2-4, 7-6. *See also* intelligence tasks.
counter-drug operations, 6-7
functions of, 2-9, 2-10
humanitarian assistance, 6-6
mission analysis, 2-18, 6-1, 6-4
planning and directing, 2-15
intelligence principles
broadcast dissemination, 1-10
commander drives intelligence, 1-4
intelligence synchronization, 1-5
split-based operations, 1-6
tactical tailoring, 1-7
intelligence readiness, 1-16, 5-11
definition of, 1-2
force protection operations, 2-9
peacetime operations, 3-1
training, 1-15
intelligence requirements, 2-3, 2-11, 3-9, 5-8, 5-10, 5-11
decision making, 2-19, 3-3
development of, 2-17
in support of, 2-9
intelligence synchronization, 1-4
functions of, 1-5
intelligence cycle, 2-15
intelligence synchronization matrix, 2-20
IPB process, 2-10

situation development, 2-11
intelligence system, 1-11, 7-2
an interagency operation, 5-14
commander's role, 1-2, 1-4, 3-1, 4-4
covering the battle space and AI, 1-8
in peacetime, 1-15
intelligence tasks
battle damage assessment (BDA), 2-14
definition, 2-7, 2-8
perform intelligence preparation of the battlefield (IPB), 2-9
perform situation development, 2-10
perform target development and support to targeting
provide indications and warnings (I&W), 2-8
Deep Operations Coordination Cell (DOCC), 2-12
field artillery intelligence officer, 2-12
fire support element (FSE), 2-12
fire support officer (FSO), 2-12
high-value target (HVT), 2-12
high-payoff target (HPT), 2-12
support force protection, 2-13
deception, 2-14
operations security (OPSEC), 2-14
rear area, 2-14
interagency operations, 5-1, 5-12
operations, 5-13
organizations, 5-13
procedures, 5-13, 5-14
interrogation, 2-4, 5-7

J

Joint Intelligence Center (JIC), 1-8, 5-4. *See also* joint operations.
in theater, 5-5 through 5-8
joint operations, 5-1, 5-3, 5-4, 5-9, 5-10
organizations, 5-1 through 5-8
procedures, 5-10
Joint Surveillance Target Attack Radar System (Joint STARS), vi, 4-7
joint task force J2, 5-5. *See also* intelligence organizations.
joint task force JIC, 5-9. *See also* intelligence organizations.
joint task force (JTF), 1-8, 3-7, 5-6, 5-9, 5-10
assume the duties of, 3-1
forming of JTF-LA, 6-4
historical perspective, 6-7
joint operations, 5-1

L

levels of intelligence, 2-2
operational, 2-3
strategic, 2-3
tactical, 2-3
logistics, 1-1, 3-9, 4-6, 4-9, 4-12 through 4-14, 6-3
long-range surveillance unit (LRSU), 2-4, 4-9

M

maintenance
commander's common picture, 7-2
operators, 4-17
systems and equipment, 4-13
measurement and signature intelligence (MASINT), 2-4. *See also* intelligence disciplines.
MI battalion. *See also* intelligence organizations.
MI brigade, 5-8. *See also* intelligence organizations.
MI commander, 4-12
asset manager, 2-12
concept of operation, 4-12
mission of, 4-2, 4-3
MI company. *See also* intelligence organizations.
mission-based intelligence, 1-2
multidiscipline counterintelligence (MDCI), v, 2-13, 4-6
estimate of, 2-6
in conjunction with EW, 2-20
in support of deployed force, 1-7
in support of force protection, 2-5
personnel role in, 2-6, 3-5, 4-10, 6-3

N

named area of interest (NAI), 2-19
nuclear, biological, chemical (NBC), 2-9, 4-19

O

operational intelligence, 3-7, 3-8
definition, 2-3
operations, 1-13, 4-9, 5-5, 5-9 through 5-13, 6-1, 6-3, 6-7, 7-1 through 7-7. *See also* intelligence and electronic warfare (IEW).
battlefield framework
area of interest, 4-5
area of operations, 4-5
battlefield organization, 4-5
battle space, 4-5
combat, 4-1

defensive 4-8
offensive, 4-6
retrograde, 4-10
force projection, 1-2, 1-7, 1-11, 2-8, 3-1 through 3-3
operations other than war (OOTW), iii, 2-1, 3-8, 4-3, 5-1
activities, 6-3 through 6-8
fundamentals of, 6-1 through 6-3
restraint used, 7-4
rear area, 2-5, 2-6, 4-5, 4-6
special operations, 6-1
split-based, 4-2. *See also* intelligence and electronic warfare (IEW).
operations security (OPSEC), 2-5, 2-14, 4-6, 4-10, 4-13. *See also* intelligence tasks.
retrograde operations, 4-10

P

priority intelligence requirements (PIR), 1-5, 1-12 through 1-15, 2-9, 3-7, 4-10, 6-6
BDA-related, 2-14, 2-15
collection management in OOTW, 6-2
collection management process, 3-9
commander's requirements, 2-16, 2-17
decision making, 2-19, 2-20

R

rear area operations. *See also* operations.
rear operations, 4-1, 4-9, 4-10
reconnaissance, 2-5, 4-2, 4-7, 4-9, 6-3, 6-6 through 6-9
Reserve Component (RC), 3-2, 3-3, 3-9

S

S2, 1-12, 2-1, 2-2, 2-6, 4-10, 6-2, 6-4
functions of, 2-12 through 2-22, 3-5, 3-9
IPB process, 2-9
mission of, 4-2 through 4-5
processing and disseminating intelligence, 4-15
responsibilities of, 1-15
synchronization process, 1-5, 2-10, 2-11
scientific and technical intelligence (S&TI), 2-6, 5-7
senior intelligence officer, 4-2, 5-3
signals intelligence (SIGINT), v, 5-8, 6-3, 6-8. *See also* intelligence disciplines.
situation development, 3-7
commander's understanding of the battlefield, 2-10 through 2-13
skip echelon, 1-10, 1-12, 1-13
specific information requirement (SIR), 2-19, 6-2
specific orders and requests (SOR), 1-5
G2 (S2) responsibilities, 4-3
IEW support, 4-12
in situation development, 2-11
strategic, 2-5, 4-13, 4-14, 5-7, 5-8, 6-8
levels of intelligence, 2-2, 2-3
sustainment, 4-3, 4-13
in special environments, 4-17 through 4-19
synchronization matrix, 2-15, 4-12. *See also* intelligence synchronization matrix.

T

tactical, 1-1, 1-7, 1-11, 1-12, 2-2, 2-16, 3-5, 4-11, 4-13, 4-14, 5-6
in special operations, 6-8, 6-9
tactical exploitation of national capabilities (TENCAP), vi, 1-7
broadcast dissemination, 1-10
in IMINT, 2-4
special purpose systems, 4-15
tactical intelligence, 1-1, 1-2, 2-3, 3-7, 3-8, 4-6
tactical tailoring, 3-1, 3-5
in force projection IEW, 1-4, 1-7
tactics, techniques, and procedures (TTP), iii, 1-16
targets, 2-14, 4-8, 4-16, 6-9, 7-4
in target development, 2-12
targeting, 2-12 through 2-15, 2-21, 4-6, 4-8, 7-4, 7-6
broadcast dissemination, 1-10, 1-11
in IMINT, 2-4
target development, 2-8, 2-9, 3-8
deep operations, 4-9
support to targeting, 2-12
technical intelligence (TECHINT), 2-4, 2-6, 2-7. *See also* intelligence functions.
theater, 1-11, 1-12, 2-3, 5-8, 5-13
deployment of follow-on assets, 1-7
developing, planning, and organizing, 5-4
entry operations, 3-7
in deployment, 3-5, 3-6
maintain levels of readiness, 1-2
theater Army ACE, 5-7
theater Army G2, 5-6
theater J2, 5-4
theater JIC, 5-5
theater MI brigade, 3-6, 5-6 through 5-8, 5-11
training, 2-8

in intelligence BOS, 1-14 through 1-16
mission of commander's intelligence team, 4-2, 4-3
TROJAN Special Purpose Intelligence Remote Integrated Terminal (SPIRIT), v, 3-8, 4-15

U

United States Army Reserve (USAR), iv
United States Army Intelligence and Security Command (INSCOM), v, vi, 4-16, 5-8, 5-10.
See also intelligence organizations.
Unmanned aerial vehicle (UAV), vi, 2-4, 4-7

W

wargame, 2-12, 2-19
in intelligence preparation of the battlefield, 2-9
weather, 2-4, 4-3, 4-19, 5-7